

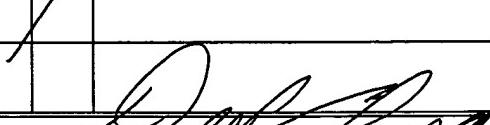
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 80,142-0002	SERIAL NO. 09/451,160 <i>#4</i>
<p>Information Disclosure Statement by Applicant (Use several sheets if necessary)</p> <p><i>O I P E JC86</i></p> <p>JAN 18 2000</p> <p>PATENT & TRADEMARK OFFICE</p>		<p>APPLICANT Boal</p> <p>FILING DATE November 30, 1999</p> <p>GROUP Unknown</p>	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

 Examiner **Dale L. Chapman** Date Considered **2-26-02**

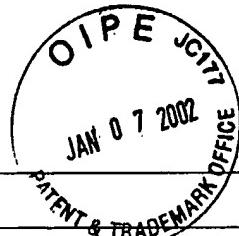
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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Atty. Docket No.	Serial No.			
		COU-019	09/451,160 <i>#6</i>			
		Applicant				
		Stephen Boal				
		Filing Date	Group			
		November 30, 1999	2768			
			Group 2100			
U.S. PATENT DOCUMENTS						
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DLC	6,185,541	2/01	Scroggie et al.	705	14	—
DLC	6,076,069	6/06/001 3	Laor	705	14	—
DLC	6,009,411	12/99	Kepecs	705	14	—
DLC	5,488,423	1/96	Walkingshaw et al.	348	460	—
DLC	4,674,041	6/87	Lemon et al.	384	401	—
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Subclass	Translation
						Yes
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)						
EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>2-26-02</i>					
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

INFORMATION DISCLOSURE CITATION <i>(use several sheets if necessary)</i>			Atty. Docket No. COU-002	Serial No. 09/451,160 #7			
			Applicant Steven R. Boal				
			Filing Date November 30, 1999	Group 2768			
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
<i>MJ</i>		5,791,991	8/11/98	Small	<i>483</i>	<i>81</i>	RECEIVED SEP 17 2001 Technology Center 2100
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)							
EXAMINER <i>[Signature]</i>				DATE CONSIDERED <i>2-26-02</i>			
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Atty. Docket No.

Serial No.

COU-002

09/451,160
#8

Applicant

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DK	4,745,468	5/17/88	Von Kohorn	358	84	
DK	4,876,592	10/24/89	Von Kohorn	358	84	
DK	4,926,255	05/15/90	Von Kohorn	358	84	
DK	5,034,807	07/23/91	Von Kohorn	358	84	
DK	5,057,915	10/15/91	Von Kohorn	358	84	
DK	5,218,752	06/15/93	Hensel et al	29	736	
DK	5,227,874	07/13/93	Von Kohorn	358	84	
DK	5,249,044	09/28/93	Von Kohorn	358	86	

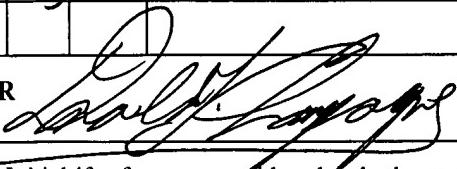
FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

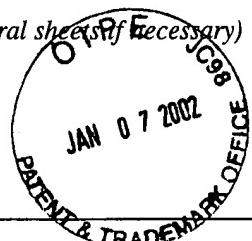
EXAMINER	DATE CONSIDERED
<i>Donald J. Lampert</i>	2-26-02

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> 		Atty. Docket No.	Serial No.			
		COU-002	09/451,160			
		Applicant Steven R. Boal				
Filing Date November 30, 1999	Group 2768					
RECEIVED JAN 10 2002 Technology Center 2100						
U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DV	5,283,734	02/01/94	Von Kohorn	364	412	
DV	5,368,129	11/29/94	Von Kohorn	186	52	
DV	5,508,731	04/16/96	Von Kohorn	348	1	
DV	5,697,844	12/16/97	Von Kohorn	463	40	
DV	5,713,795	02/03/98	Von Kohorn	463	17	
DV	5,759,101	06/02/98	Von Kohorn	463	40	
DV	5,916,024	06/29/99	Von Kohorn	463	40	
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Subclass	Translation
						Yes
						No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)						
EXAMINER				DATE CONSIDERED		2-26-02
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INFORMATION DISCLOSURE CITATION

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Atty. Docket No.

COU-002

Serial No.

09/451,160 #8

Applicant

Steven R. Boal

Filing Date

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U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

<i>DR</i>		Pending application for Reexamination Serial No. 90/005,641 of Patent No. 5,761,648
<i>DR</i>		Pending application for Reexamination Serial No. 90/005,773 of Patent No. 5,761,648
EXAMINER <i>Donald J. Boal</i>		DATE CONSIDERED 2-28-02

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.